Docket No. 133167NV (MHM 15083US01)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anderson Serial No. 10/669,025 Filed: September 23, 2003 For: System and Method for Hemisphere Disambiguation in Electromagnetic Tracking Systems

Examiner: Not yet assigned

Application of:

Group Art Unit: Not yet assigned

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited, with sufficient postage, with the United States Postal Service as first class addressed in an envelope mail Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 20, 2003.

By:

Joseph M. Butscher Reg. No. 48.326

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

Pursuant to 37 C.F.R. § 1.56, it is respectfully requested that the following reference(s) be considered in the examination of the above-identified patent application:

USP 5,646,524

3-D Magnetic Tracking of a Single Subminiature Coil With a Large 2-D Array of Uniaxial Transmitters

An electromagnetic tracking system using printed-circuit coils

The above-identified reference(s) are listed on the attached PTO Form 1449. Copies of

the non-patent references are enclosed.

This submission, is in no way intended as an admission that the above-cited references

constitute prior art under any subsection of 35 U.S.C. § 102. Applicant expressly retains the

right to take any actions necessary to remove the above-cited references from the available prior

art.

Consideration of the above-identified references in the examination of the present patent

application is respectfully requested.

No fee is believed to be due because it is believed that this statement and enclosures are

being filed before the first Office Action on the merits has been mailed by the PTO. The basis of

this belief is that no Office Action on the merits appears to have been received by the

undersigned to date. Please charge any fees due in connection with this statement to Deposit

Account 50-2403.

Respectfully submitted,

Date: October 20, 2003

Joseph M. Butscher

Reg. No. 48,326

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 8-83) PATENT AND TRADEMARK OFFICE										ATTORN NO.	EY DOCKET	SERIAL NO.
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										133167NV (MHM 15083US01)		
										APPLICANT: ANDERSON		
O 23 MM STEP										FILING DATE Herewith		GROUP ART UNIT:
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL		DOCUMENT NUMBER		DATE		NAME		CLASS		SUBCLASS		FILING DATE IF APPROPRIATE
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
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N .		Paperno,	IEEE '	ransaction	on M	agnetics, Vol.	J7, INU. J,	septe	HIDEL ZOU.			

*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER

"An electromagnetic tracking system using printed circuit coils," Anderson, 2001 IEEE